

Hydrates of Uranic Anhydride and Heat of Formation of
Uranyl Nitrate, by R. de Forcrand.

FRENCH, Comptes Rendus, Vol CLVII, 1913,
pp 1954-1958. 9219753

*REC - 7 - (11)

Sci - Mat & Met.

Doc 53

On the crystalline symmetries that diffraction
of Rontgen rays can show, by Friedel, G.,

FRENCH, per, Comptes rendus, 157, 1913, p 1533-6.

INSDOC-T1763

Sci

Aug 59

94, 348

Recording Wireless Messages by Means of the Poulsen
Telegraphone, by P. Dosne, 3 pp.

FRENCH, per, Comptes Rendus, Vol. CLVIII, No 7, 1914.

SLA 57-1586

Sci
May 58

63,759

Rapid Measurement of the Boric Acid which Occurs
Normally or is added to Food, by Gabriel Bertrand,
H. Agulhon, 3 pp UNCLASSIFIED

FRENCH, per, Compt Rendu, Vol. CLVIII, 1914,
pp 201-204.

AEC Tr 1907

15, 144

Scientific - Chemistry

On Foucault's ^e Currents in a Full Ring of
Soft Iron and the Influence of Hysteresis, by
A. Defretin, 4 pp.

FRENCH, per, Comptes Rendus, Vol CLVIII, No 25,
Jun 22, 1914.

SIA Tr 57-2065

Sci

Jul 58

68,031

On a Question Concerning Entire Functions, by
G. Polya, 4 pp.
FRENCH, per, Comptes Rendus Acad Sci, Vol 158, 1914,
pp 330-333.
Dept of Navy NRL Tr 1227

April 71

Preparation of Aliphatic Nitriles by Catalysis,
by Alphonse Mailhe, 3 p.

FRENCH, par, Comptes Rendus, 1918, Vol CLXVI,
pp 121-123.

SIA 60-10362

Sci
Apr 60
Vol III, No 3

112, 113

Calculation of the Propagation of Alternating
Currents on Long Lines, by the Separation of Active
and Reactive Powers, by P. Boucherot, 4 pp.

FRENCH, per, Comptes Rendus, Vol CLXVII, 1918,
p 77.

SIA 57-2171

Sci
May 58

63,290

Harmonic Analysis of Alternating Currents by Means
of the Resonant Galvanometer, by Andre Blondel,
10 p.

FRENCH, per, Comptes Rendus Acad Sci, 1918,
Vol CLXVII, pp 711-718.

SLA 59-20624

Sci
Mar 60
Vol 2, No 12

109,098

Isolation and Characterization of Alcohols as
Allophenates, by A. Behal, 5 p.

FRENCH, par, Comptes Rendus Acad des Sci, 1919,
Vol CLXVIII, pp 945-947.

SLA 60-10360

Sci
Apr 60
Vol LXX, No 3

112,077

Amplifiers for Direct Currents and for Currents
of Very Low Frequencies, by H. Abraham, E. Bloch,
4 pp.

FRENCH, per, Compt Rend. Vol CLXVIII, 1919,
pp 1321-1323.

SLA Tr 57-1116

Sci - Electronics
Jan 58

57,630

On an Accelerograph, by Auclair, Boyer, 3 pp.

FRENCH, per, Comptes Rendus, Vol CLXIX, 1919,
p 24.

SIA 57-2465

May 58

63,223

Determination of Temperature Reached in Explosive Reactions, by H. Muratour.

FRENCH, par, Comptes Rendus de l'Academie des Sciences, Vol CLXVIII, 1919, pp 995-1000.

Dept: of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 147

Sci - Chem
Jun 59

88, 598
7

V
Method of Determining the Stresses in a Circular
Cylinder, by M. Mesnager.

FRENCH, wk per, Comptes Rendus, Vol CLXX, 1919,
pp 1391-1393.

AEC Tr 2471

Scientific - Engineering
~~Physics~~

36,292

Jun 56 CHS/dex

Interdiffusion in Solid Cu-Zu Alloys as a Function
of Temperature, by H. Weiss.
FRENCH, per, Compt Rend., Vol 171, 1920, pp 108-111.
*NTIS/NBS TT 71-55235
Available NBS Only

July 71

On the Indigenous Floridean Marine Algae Capable of
Yielding Gelose, by C. Sauvageau, 3 pp.

Full translation.

FRENCH, per, Comptes rendus, Sep 1920, pp 566-569.

S.L.A.

Scientific -- Biological

27,282
Aug 55

New Determination of Solar Period Based on Law
of Illumination of Lunar Eclipses, by A. Danjon,
FRENCH, per, Comptes Rendus, Acad of Sci,
Vol 171, 1920, pp 1207-1210.

GOVERNMENT USE ONLY

AR&I/RSIC/Tr-839-68

Sci/Ast
Dec 68

354,938

Interdiffusion in Solids, by H. Weiss.

FRENCH, per, Comptes Rendus Acad Sci, Vol 173,
1921, pp 146-148.

*Nat. Bur Stand TT 70-57756

Sci-Phys
Jul 70

On the Initial Flow of a Liquid Through an
Orifice Rapidly Opened, by H. Villat

FRENCH, ~~in~~ ~~per~~, Comptes Rendus, Vol CLXXII,
1921, pp 148-150.

Brutcher Tr 3527

\$1.30

Sci - ~~Math~~ ~~Phys~~
Physics

58,521

Sep 58 GTS

The Straight-Line Diameter of Hydrogen, by
E. Mathias, C. A. Crommelin, et al, 3 pp.

FRENCH, per, Comptes Rendus de l'Academie des
Sciences, Vol CLXXII, 1921, pp 261-263. 9025176

DDC REIC-19

Sci - Phys
Aug 63

Influence of Uranium Salts on Nitrogen Fixation,
by E. Kayser, 4 pp. UNCLASSIFIED

FRENCH, per, Comptes Rendus Acad Sci, Vol CLXXII,
1921, pp 1133-1134.

NIH 2-14

Sci - Chem

60, 230

Mar 58

Influence of Temperature on the Speed of
Unterpenetration in Solids, by H. Weiss.
FRENCH, per, Compt Rend., Vol 174, 1922, pp 292-294.
*NTIS/NBS TT 71-55236
Available NBS Only

July 71

Velocity of Combustion of Colloidal Powders,
by P. Bourgoïn.

FRENCH, per, Comptes Rendus de l'Academie
des Sciences, Vol CLXXIV, 20 Feb 1922, pp
532-534.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 49

Sd1 - Chem

88, 558

Jun 59

Atomic Numbers of Lutecium Ytterbium
and Hafnium, by M. G. Urbain, M. A. Darvillier.
FRENCH, per, Compt. Rend., Vol 174, 1922,
pp 1347-1351.
NASA TT F-9816

U. S. GOVERNMENT USE ONLY
Sci-Phys

Apr 66

The Calculation of the Attraction of Electro-
magnets, by A. Guilbert, 3 pp.

FRENCH, per, Comptes Rendus, Vol CLXXIV, 16 Oct
1922, pp 615-617.

SLA 57-3328

Sci

Aug 58

72,017

About the Delays of the Appearance and Evolution of Reactions of the Skin and of the Mucous Membranes of the Mouth and of the Pharynx, Caused by X-Rays, by H. Coutard, 3 pp.

FRENCH, per, Comptes Rendus Hebdomadaires de la Soc de Biol, Vol LXXXVI, 1922, pp 1140-1142.

NIE 12-36

SEP 57-816 3
57, 816

Sci - Med

Jan 58

Three Classes of Unsustained Vibratory Movements,
by J. Andrade, 2 pp.

FRENCH, per, Comptes Rendus, Vol. CLXXIV, 22 May
1922, pp 1317-1318.

SIA 57-2187

Sci

May 58

63,102

Atomic Numbers of Lutecium, Ytterbium and
Hafnium, by M. A. Dauvillier, M. G. Urbain.
FRENCH, per, Compt. Rend., Vol 174, 1922,
pp 1347-1351.
NASA TT F-9816

U. S. GOVERNMENT USE ONLY
Sci-Phys
Apr 66

298,737

Diffusion in Solid Solutions, by H. Weiss.
FRENCH, per, Comptes Rendus Acad Sci, Vol 175,
1922, pp 1402-1405.
*Nat Bur Stand TT 70-57757

Sci-Phys
Jlu 70

Study of Some Methyl Benzyl Cyanides as
Well as the Corresponding Alcohols,
Amides, Amines and Acids, by Joseph
Blonde, Gp.

FRANCE, par: Académie des Sciences Paris.
Comptes Rendus. VOL 174, 1922, pp 1424-
2426,

SEA TR-64-20003

333, 802

Sci
Jul 67

On Entire Functions Which Have All Their Zeros on a
Straight Line, by M. Alander, 5 pp.
FRENCH, per, Comptes Rendus Acad Sci., Vol 176, 1923,
pp 158-161.
Dept of Navy NRL Tr 1228.

April 71

Forcrand, R. de.
HYDRATES OF KRYPTON AND ARGON. [21 Dec 61]
5p. 2 refs.
Order from SLA \$1.10

63-10112

Trans. of [Academie des Sciences, Paris]. [Compt[es]
Rendus] [France] 1923, v. 176, p. 355-358 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Argon, *Krypton, *Hydrates, Gases,
Rare gases, Stereochemistry.

(Chemistry--Physical, TT, v. 9, no. 10)

63-10112

I. Forcrand, R. de

Office of Technical Services

62-14416

Durand, J. F.
ACTION OF ACETYLENE ON ETHYL ZINC. [1962]
2p.
Order from SLA \$1.10 62-14416

I. Durand, J. F.

Trans. of Academie des Sciences [Paris]. Comptes Rendus (France) 1923, v. 176, p. 992-993 (pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: Acetylenes, Ethyl radicals, Zinc.

(Unannounced)

Office of Technical Services

TRI-64-11

The Effect of Light on Metallic Electrodes, by
R. Audubert. *4 pp*

FRENCH, per, Compte Rendus, Vol CLXXVII, 1923,
pp 616-621. *7215902 - 616 - 621*

ABC - tr - 5944

Sci - Radi Sci

Jul 63

Inorganic Chemistry - The Transfer of Copper in
Gaseous Form and Copper Carbonyl, by G. Bertrand,
4 pp.

FRENCH, per, Comptes Rendus de l'Academie des Sciences,
Vol CLXXVII, 1923, pp 997-999.

Patent Office

Sci - Chem

Sep 62

210,593

TRI-64-10

The Influence of Polarization on Photovoltaic
Effect, by R. Audubert. *3pp.*

FRENCH, per, Compte Rendus, Vol CLXVII, 1963,
pp 1110-1112.

PAEC-ta -5923

Sci - Nucl Sci

Jul 63

New Reaction for Producing Strontium,
by Camille Maugnon.
FRENCH, per, Compt. Rend., Vol 177,
pp III6-III8, 1923 9229914
AEC ORNL-Tr-674

Sci-Phys
Oct 65 290,589

A Necessary and Sufficient Condition for a Class ^L
To Be a Class ^C, by P. Alexandroff, P. Urysohn.
FRENCH, per, Comptes Rendus, Vol CLXXVII, No 24,
1928, pp 1274- -1276.
NASA TT F-8804

Sci - Nuc Sci & Tech
May 64
U.S. GOVERNMENT ONLY

258,673

On the Inner Problem in the Case of a Curved
Space-Time of Spherical Symmetry, by G. Darmois.
FRENCH, per, Comptes Rendus, Vol CLXXVII,
No 24, 1923, pp 1276, 1277.
NASA TT F-8838

Sci - Nuc Sci & Tech
May 64
U.S. GOVERNMENT PNLV

258,680

TT-64-14196

Gibxelli, S.
INFLUENCE OF NEUTRAL SALTS ON GELS OF
SILICA. [14 Oct 24] 2p 5refs
Order from SLA \$1.10 TT-64-14196

I. Gibxelli, S.

Trans. of [Academie des Sciences, Paris]. Compt[es]
Rend[us] (France) 1923, v. 176, p. 1715-1716 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Silicon compounds, Oxides, *Gels,
Salts, Solutions

(Chemistry--Physical, TT, v. 11, no. 7)

Office of Technical Services

TT-64-14229

Dienert, F. and Wadenbulcke, F.
STUDY ON COLLOIDAL SILICA. [24 Oct 24]3p 2refs
Order from SLA \$1.10 TT-64-14229

I. Dienert, F.
II. Wadenbulcke, F.

Trans. of [Academie des Sciences, Paris]. Compt[es]
Rend[us] (France) 1924, v. 178, p. 564-566
(pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Silicon compounds, *Dioxides,
Colloids, Chemical reactions.

(Chemistry--Physical, TT, v. 11, no. 7)

Office of Technical Services

Agafonoff, V. and Vernadsky, W.
THE PRODUCT OF THE DEHYDRATION OF KAOLIN.
[23 Oct 24] 2p 6refs
Order from SLA \$1.10

TT-64-14195

Trans. of [Academie des Sciences, Paris].
Compt[es] Rend[us] [France] 1924, v. 178,
p. 1082-1084 (pub. by Gauthier-Villars et Cie.,
Paris).

DESCRIPTORS: *Clay minerals, *Dehydration,
Chemical analysis, Aluminum compounds, Silicon
compounds, Oxides, Anhydrides, Heating.

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14195

I. Agafonoff, V.
II. Vernadsky, W.

Office of Technical Services

63-16736

Chaudron, Georges and Forestier, Hubert.
A STUDY OF THE DECOMPOSITION OF FERROUS
OXIDE: ANOMALIES IN THE DILATATION IN RE-
LATION TO THIS INSTABILITY (Étude de la Decompo-
sition du Protoxyde de Fer: Anomalies de Dilatation
Correlatives de Son Instabilité). [1963] [6]p. (foreign
text included) 1 ref.
Order from SLA \$1.10 63-16736

Condensed trans. of Academie des Sciences [Paris].
~~Comptes Rendus~~ (France) 1924, v. 178, no. 26,
p. 2173-2176 (pub. by Gauthier-Villars et Cie.,
Paris).

A complete trans. (without foreign text) is available
from SLA \$1.10 as 63-16860 [1963] 4p.

DESCRIPTORS: *Iron compounds, *Oxides, *Decom-
position, Stability, *Solids, *Phase transitions.

(Physics-- Solid State, TT, v. 10, no. 8)

I. Chaudron, G.
II. Forestier, H.
III. Title: Anomalies...
IV. Title: Anomalies...

SLA TT-64-14218

Office of Technical Services

Chassevent, L.
ON THE THERMAL PHENOMENA WHICH
ACCOMPANY THE SET OF PLASTER. [17 Jan 23]
[5p] 4refs
Order from SLA \$1.10 TT-64-14227

Trans. of [Academie des Sciences, Paris]. Comp[os]
Rend[us] (France) 1924, v. 179, p. 44-46 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Gypsum, *Calcium compounds,
Sulfates, Hydrates, *Heat of formation, Heat of
solution, Hardening, crystallization.

(Materials, TT, v. 11, no. 7)

TT-64-14227

1. Title: Plaster
1. Chassevent, L.

Office of Technical Services

Autoxidation and Antioxygen Action. Catalytic
Properties of Sulfur and of Its Derivatives;
Generalization of the Phenomenon, X,
by Charles Moureu, Charles Dufraisse.
FRENCH, per, Comptes Rendus Academie des Sciences,
Vol CLXXIX, 1924, pp 237-243.
SLA TT 64-20131
(LOAN)

Sci-
Apr 67

323,020

Wireless Telegraphy. Meteorological Conditions
Causing Certain Atmospheric Disturbances in Wire-
less Receiving Apparatus, by R. Bureau and A.
Viaut, 6 pp.

FRENCH, per, Comptes Rendus, Vol CXXXIX, No 7,
18 Aug 1924, pp 394-397.

SLA Tr 57-2022

Sci - Elec Engr

Jul 58

67,871

Agency: Army/Redstone
NIPR No. 77160100-99-7008

R-10316-D
16 Apr 69

Title: ASTRONOMIE PHYSIQUE. --SUR LA DECROISSANCE
RETARDEE DES NEIGES ANSTRALES DE MARS ET SA
COINCIDENCE AVEC LE MINIMUM SOLAIRE

Author: Antoniadi, E.M.

Source: Comptes Rendus, 179, 557 - 559 (1924)

Language: French

3pp

Special Instructions: Please translate.
Edited draft only.

Agency: Army/Redstone
MIRB No. 471-61113-11-7 16

R-10947-D
14 Oct. 68

Title: ON SOME RECENT CHANGES OBSERVED ON MARS WITH A
TELESCOPE OF 2.03 m OF THE MEUDON OBSERVATORY.

Author: E. M. Antoniadi

Source: Comptes Rendus, 172, 668-671, (1924)

Language: French

418

Special Instructions: Please trans etc.
Edited draft only.

Storage Battery of Lead That Cannot Be Converted
Into a Sulphate, by C. Fery, 6 pp.

FRENCH, per, Comptes Rendus, Vol CXXXIX, 24 Nov
1924, pp 1153-1156.

SIA 57-2204

May 58

64,554

Histological Changes in Various Organs
During Thirst, by M. Garofeanu, M. Derevici.
FRENCH, per, Compt. Rend., Vol 91, 1924
pp 1230-1233,
NASA TT F-9842

U. S. GOVERNMENT USE ONLY
Sci-B&M
Apr 66

298,741

Registering Apparatus for the Control of Manufacture
of Enamelled Wires, by M. J. Gathman, 2 p.

S

FRANCE, par, Despres Ruzius Acad des sci,
1929, Vol. 41257, pp 370-373.

SLA 59-20112

Sci
Mar 60
Vol 3, No 1.

110,899

On Magnetization of Ferronickes, by
M. Feshard.

FRANCK, par, Comptes Rendus, Vol CLXXX,
1925, pp 1836-1838.

ERML Ft Belvoir
T-1294

Sci - Min/Mat

153, 247

Jun 51

Note on Electrochemistry; Conductivity by Metallic
Colloids and Their Electrotechnical Applications,
Summary by H. Andre, 2 pp.

FRENCH, per, Compte Rendus, Vol CLXXXI, pp 243-244,
1965.

S.L.A. Tr 950/56

Sci - Chemistry
Sep 56 CTS

39,119

Wave of Shock and Irreversible Residual Combustion,
by H. E. Jouguet.

FRANCK, par, Comptes Rendus de l'Academie des
Sciences, Vol CLXXXI, 1925, pp 658.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 148

Sci - Chem

88,573

Jan 59

Magnetism. The Magnetic Sesqui.-Oxide of Iron,
by H. Abraham, R. Planiol, 2 pp.

FRENCH, per, Comptes Rendus, No 18, 4 May 1925,
p 1328.

SLA 57-1466

May 58

63,850

Cementing Some Fe Alloys With Cr, by J. Laissus.
FRENCH, per, Compt Rend., Vol 180, 1925, pp 2040-2043.
*NIIIS/NBS TT 71-55226
Available NBS Only

July 71

The Formation of Hyposulphites at the Expense
of Sulphur by Soil Micro-Organisms, by
G. Guitteneau.

FRENCH, par, Academie des Sciences, Comptes
Rendus, Vol ~~CLXX~~ CLXXX, 1926, pp ~~1142-1144~~.
1142-1144

CSIRO/No 6223

Sci-Biol
Aug 63

34,522

Cementation of Some FE-Alloys With W, by
J. Laissus.

FRENCH, per, Compt Rend., Vol 182, 1926, pp 465-467.

*NTIS/NBS TT 71-55227

Available NBS Only

July 71

The Oxidation of Sulphur by Microbes, by
G. Guittannau.

FRENCH, par, ANNNNNM Academie des Sciences, Comptes
Rendus, Vol CLXXII, 1926, pp 661-663.

CSIRO/No 6224

Sci-Biol
Aug 63

341,517

Granulation of Slags and Metals, by H. B.
Bogitch, 3 pp.

FRENCH, per, Comptes Rendus, Vol. CLXXXII,
17 May 1926, pp 1221-1223.

S.L.A. Tr 421/1956

Sci - Minerals/Metals, ~~Chemistry~~

Jun 1956

35,569

On Alloys of Pb-Sb, Pb-Sn, and Pb-Sb-Sn, by
L. Guillet.

FRENCH, per, Comptes Rendus Acad sci, Vol 182,
1926, pp 1362-1363.

*Nat Bur Stand TT 70-57737

Sci-Chem
Jul 70

The Cementation of Cu, Ni and Their Alloys, by
L. Guillet.

FRENCH, per, Comptes Rendus Acad Sci, 1926,
pp 1363-1365.

*Nat Bur Stand TT 70-57935

Sci-Chem
Jul 70

The Cementation of Steel With Si, by L. Guillet.
FRENCH, per, Compt Rend., Vol 182, 1926, pp 1588-1589.
*NTIS/NBS TT 71-55222
Available NBS Only

July 71

The "Telephoto", Television Apparatus Using
Vacuum Tubes: Preliminary Experimental Results,
by A. Dauvillier, 5 pp.

FRENCH, per, Compt Rend, Vol CLXXVIII, No 5,
Aug 1926, pp 352-354.

SIA Tr 57-946

Sci - Electronics
Jan 58

57, 633

The Rapid Oxidation of the Drying Oils and the
Antioxidants, by M. F. Taradoire, 2 p.

FRENCH, per, Acad des Sci, Comptes Rendus, 1926,
Vol CLXXXIII, pp 507-508.

SLA 59-20061

Sci
Mar 60
Vol 3, No 1

110,877

On the Cementation of Iron by Cl and Si, by
M. A. Sonfourche.
FRENCH, per, Compt Rend., Vol 183, 1926, pp 791-793.
*NTIS/NBS TT 71-55232
Available NBS Only

July 71

TT-63-20546

Cournot, J. and Perot, Eugene.

CEMENTATION OF ALUMINUM BY COPPER (La
Cementation de l'Aluminium par le Cuivre). [1963]

[7p] (foreign text included) 1ref

Order from SLA \$1.10

TT-63-20546

I. Cournot, J.
II. Perot, E.

Trans. of Academie des Sciences, Paris. Comptes
Rendus (France) 1926, v. 183, no. 25, p. 1289-1291
(pub. by Gauthier-Villars et Cie, Paris).

DESCRIPTORS: *Copper, *Bonding, *Aluminum,
Electrolysis, Electrodeposition,

(Chemistry--Physical, TT, v. 11, no. 4)

Office of Technical Services

The Cementation of Cu Alloys With Al, by L. Guillet.
FRENCH, per, C. R. Acad Sci, Vol 182, 1926, pp 1447-1449.

*NTIS/NBS TT 71-53092

Available NBS Only

June 71

Winogradsky, S.
RESEARCHES ON THE DEGRADATION OF
CELLULOSE IN THE SOIL (Recherches sur la
Degradation de la Cellulose dans le Sol). [1964] [5p]

2 refs

Order from SLA \$1.10

TT-64-10328

Trans. of Academie des Sciences [Paris]. Comptes
Rendus (France) 1927, v. 184, p. 493-497 (pub. by
Gauthier-Villars et Cie., Paris).

(Chemistry, TT, v. 11, no. 12)

TT-64-10328

I. Winogradsky, S.

Office of Technical Services

Radioactivity: The Vaporization of Polonium, by
P. Bonet-Maury.

FRENCH, Comptes Rendus, Vol CLXXXIV, Academie des
Sciences, Paris, 1927.

AEC Tr 3

Scientific - Nuclear Physics

15,853

Fluorescence and Molecular Induction by Resonance,
by J. Perrin, 3 pp.

FRENCH, per, Comptes Rendus, No 184, May 1927,
pp 1097-1100. —————

CIA/FDD/Z-136

Scientific - Physics

CTG 65/Feb 55

21, 262

FDA 1288/67/16

R-7623-B

12 Oct 66

Sur les propriétés hypoglycémiantes du sulfate de
galegine

By: Simonnet, H. et Tanret G.

From: C. Rendus Acad. Sci. V 184, 1927 pp 1600-02 (3 pp)

French - est for wds:

Translate and type 1 camera ready copy.

Comptes

on
The Utilization of Electrolytic Deposits of
Cadmium for Protecting Metals and Alloys
Against Corrosion, by J. Cournot and J.
Bary, 3 pp.

FRENCH, per, Comptes Rendus, Vol CLXXXV, 17
Oct 1927, pp 773, 774.

SLA Tr 57-2198

Sci

Jul 58

68,003

The Influence Exerted on Nitrification by Sulphur
and the Products of Its Solubilization in the
Soil, by G. Guittouneau.

FRENCH, par, Academie des Sciences, Paris.
Comptes Rendus, Vol. CLXXXV, 1927, pp 1518-1520.

CSIRO/No 6225

Sci.-Biol
Aug 63

341,516

FDA FDA-1288-67(B)

R-7574-D
29 Sept 66

Sur les propriétés hypodlycémiantes du sulfate de
galogline

By: Simonnet, H. Turrel, G.

From: C. rend. Acad. sci., VOL. 195, 1927: 1616-17
(2 pp)

French - est for wds:

Translate and type 1 original copy only. Document
can be cut.

Research on the Spontaneous Oxidation in Open Air of
Codliver Oil, Linseed Oil and Olive Oil and the
Influence of Previous Irradistion on the Oxidation
in Open Air of Codliver Oil, Linseed Oil and Olive
Oil, by J. Delore, P. Delore, 9 pp.

FRENCH, par, Comptes Rendus, Societe de Biologie and
Seances, Vol. XCIX, 1928, pp 805-810.

SLA 59-15844

Sci
Dec 59
Vol 2, No 5

104,278

Radioactivity-Inversion in Biotite Subjected
to α Rays, by M. H. Jędrzejowski.
FRENCH, per, Comptes Rendus, Vol 186,
pp 135-137, 1928 9229644
AEC ORNL-Tr-687

Sci-NS&T
Nov 65

291,952

Structural Changes in a Copper-Nickel Alloy
in Superheated Steam, at Temperatures of
350-400°C, by J. F. Saffy, 2 pp.

FRANCE, par, Comptes Rendus, Vol CXXXVI, 1928,
pp 1116-1118.

Assoc Tech Serv-9864F

Sci

Aug 58

71, 682

The Influence of Slight Additions of Tin and
Cadmium on the Properties of Lead, by M. J.
Cournot, 4 pp.

FRENCH, per, Comptes Rendus, Vol CLXXXVI, No 13,
Mar 1928, pp 867-869.

SLA 57-903

May 58

63,816

An Optical Method for Localizing Polished Surfaces and Its Application to the Measurement of Radii of Curvature, by A. Arnulf, 4 pp.

FRSICH, per, Comptes Rendus, Vol CLXXXVII, 3 Dec 1928, pp 1044-1046.

SIA 57-2071

May 58

64,568

The Preparation of Borides of Calcium, Strontium
and Barium by Electrolysis, by L. Andrieux, 4 pp.

FRENCH, per, Comptes Rendus, Vol CXCVI, 4 Jun 1928,
pp 1537-1539.

SIA 57-1558

Sci - Chemistry
Mar 58

59,774

<p>Huggett, J. and Chaudron, G. THERMOMAGNETIC STUDY OF IRON SESQUIOXIDE ATTRACTABLE BY A MAGNET. [1961] 3p. 7 refs. Order from SLA \$1.10 62-10598</p> <p>Trans. of [Akademie des Sciences, Paris]. Comp[tes] Rend[us] (France) 1928 [v. 186, no. 24, p. 1617-1619]. (pub. by Gauthier-Villars et Cie; Paris).</p> <p>DESCRIPTORS: *Iron compounds, *Oxides, Magnets.</p> <p>(Unannounced)</p>	<p>62-10598</p> <p>I. Huggett, J. II. Chaudron, G.</p> <p>Office of Technical Services</p>
---	--

The Use of Solid Caustic Alkalies for the Saponification of Esters, by E. Tassilly, A. Bellot, M. Descombes.

FRENCH, ~~PAR.~~ Academie des Sciences, Comptes Rendus, Vol CLXXVI, 1928, pp 1846-1848.

AEC Tr 429

Scientific - Chemistry, Organic

May 1951 CTS

13,979

V
Radioactivity. On the Vaporization of Polonium in
Vacuo, by P. Donet-Maury.

FRENCH, par, Compt Rend, Vol CLXXVII, 1928,
pp 115-117.

AEC Tr 1037

Scientific - Nuclear Physics Dec 1951 CTS

15,854

Winogradsky, S.
ON THE OXIDATION OF CELLULOSE IN THE SOIL
(Sur l'Oxydation de la Cellulose dans le Sol). [1964]
[6p] 1ref
Order from SLA \$1.10

TT-64-10329

Trans. of Academie des Sciences [Paris]. Comptes
Rendus (France) 1928, v. 187, p. 326-329 (pub. by
Gauthier-Villars et Cie., Paris).

(Chemistry, TT, v. 11, no. 12)

TT-64-10329

I. Winogradsky, S.

Office of Technical Services

The Effect of the Nature of the Fixing Agent on the
Development After the Fixing of Reversed or Solarized
Photographic Plates, by H. Bellicot, 6 pp.

FRENCH, per, Compt Rend, Vol CXXXVIII, 7 Jan 1929,
pp 167-169.

SLA 57-1464

58,0204

Sci - Nuclear Physics
Jan 58

Mignonac, Georges and Saint-Aunay, René Vanier de.
ON POLYMERIZATION OF ACETYLENE BY ELECTRIC DISCHARGE: SYNTHESIS OF DIPROPARGYL AND ITS ISOMERS. [1961] 4p.
Order from SLA \$1.10

62-10007

Trans. of [Academie des Sciences, Paris]. Comptes Rendus (France) 1929, v. 188, p. 959-961 (pub. by Gauthier-Villars et Cie., Paris).

Portions of this report will not reproduce well.

DESCRIPTORS: Acetylenes, Polymerization, Electric discharges, Synthesis

(Unannounced)

62-10007

- I. Title: Dipropargyl
- I. Mignonac, G.
- II. Saint-Aunay, R. V. de
- III. Title: Synthesis ...

Office of Technical Services

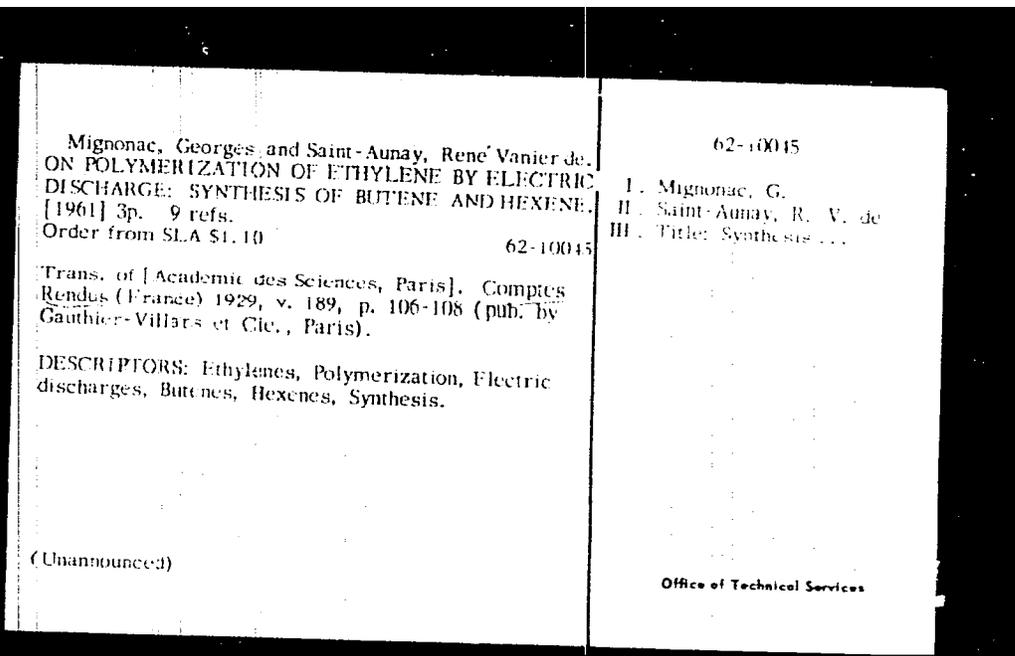
Equilibria Between Water and Sodium and Potassium
Nitrates and Sulfates, by E. Cornec, H. Krombach,
A. Spach, 3 pp.

FRENCH, per, Comptes Rendus, Vol CLXXXVIII,
1929, pp 1250-1253.

ABC Tr: 2912

Sci - Chemistry
Jun 57

48, 306



Theory of Tides on the Waves of Poincare in a
Turning Channel, by M. E. Fichot.

FRENCH, per, C. R. Acad Sci Paris Vol CLXXXIX, 1929,
pp 401-404.

FOL

Sci

Jan 64

Corrosion of Aluminum Alloys in Superheated Steam,
by L. Guillet, M. Solay

FRANCE, per: Comptes Rendus, Vol. CLXXXIII, 1926,
pp 551-553.

AEC Tr 2375

Scientific - Min/Metals
Feb 56 OMS/Gen

31,143

The Preparation and the Properties of the
Borides of Tantalum and Columbium, by L. Andrieux,

7pp

FRENCH, per, Academie des Sciences, Paris,
Comptes Rendus, Vol 189, 1929, pp 1279-1281

SIA TT-65-10158

Sci - Chem

June 67

328,887

~~XREF~~
Action on Yeast of Soft X-Rays K of Iron, by F. Holweck,
A. Lacassagne, 5 pp.
FRENCH, per, Comptes Rendu, Vol CIII, 1930, pp 60-62.
AEC-UCRL-Tr-1025 9220765

Sci-Phys
Mar 64

252,859

On a New Method for the Experimental Study
of Elastic Stresses, by Cu. Fabry.
FRENCH, per, Comptes Rendus Academie des Sciences,
Vol CXC, 1930, pp 457-460.
CFSTI TT 64-71441

Apr 67 323,005

Heats of Combustion of Certain Halogenated
Organic Compounds, by I. A. Kablukov, F. M.
Perel'man, UNCLASSIFIED

FRENCH,
RUSSIAN, per, Compt. Rend, Acad of Sci, USSR,
1930, pp 519-522.

Assoc Tech Ser, RJ-179
Price: \$3.00 (\$0.75)

Scientific - Chemistry

18,092

(file in USSR-perado)

An Abnormal Reaction of the Mhalopropylenes, by
A. Kirmann, et al, 4 pp.

FRENCH, par, Comptes rendus, Vol CXC, 1930, p 876.

SLA Tr ~~1659~~ Jan 1957
1659

Sci - Chem
Apr 1957

46, 206

On an Optical Method for Determining Internal
Stresses in Three Dimensional Solids,
by Henry Favre.
MATHIEU, par. Comptes Rendus, Vol CXC, 1930,
pp 1182-1184.
*Reference Arsenal

Sci-Phys
Nov 64

A New Calculating Machine, by Couffignal, 3 p.

FRENCH, per, Comptes Rendus Acad des Sci, 1930,
Vol CXCI, pp 924-925.

SLA 59-20445

Sci
Mar 60
Vol 3, No 1

110,984

R-5715-D
12 Aug 65

The Absorption of Radiation in the Lower Atmosphere
& the Amount of Bzone

BY: L. Leanny

From: Comptes Rendus, 192: pp 457-461 (5 pp)

French - est for wds:

Type one camera ready copy. Document can be cut for
paste-up.

Electrochemical and Chemical Behaviour of Polonium
in Tartaric Acid Solution, by M. Haessinsky, 2 pp.

PERKIN, P. R., Compt Rend, Vol CXCII, 1930, pp 1448-
1451.

S.L.A. Tr 455/1956

WHR - France
Scientific - Chemistry

36,594